To: Smith, Judy[Smith.Judy@epa.gov]; Hough, Palmer[Hough.Palmer@epa.gov]

Cc: Godsey, Cindi[Godsey.Cindi@epa.gov]; Eckman, Sheila[Eckman.Sheila@epa.gov]; Dean,

Heather[Dean.Heather@epa.gov]

From: North, Phil

Sent: Thur 2/28/2013 7:23:38 PM **Subject:** RE: Two BB questions

Heather has what is pobably the most complete list of active exploration in the area. She completed in depth research to make sure she included everyone fopr the cumulative effects chapter. We defined "active" exploration in a certian way so it may be more complete than the state applications.

We certaintly have the URL for the 2006 application(http://dnr.alaska.gov/mlw/mining/largemine/pebble/waterright-apps/index.cfm). We also have parts of the whole thing. The actural document is very large.

From: Smith, Judy

Sent: Thursday, February 28, 2013 10:04 AM

To: Hough, Palmer

Cc: North, Phil; Godsey, Cindi; Eckman, Sheila

Subject: RE: Two BB questions

Hey Palmer – On your first question. I just recalled that in April 2011, I worked with Phil on information request letters to mining claim owners in the assessment area. Here is the map, a list of corporations owning the claims and the file of sent letters. Hope this helps. Judy

From: Godsey, Cindi

Sent: Thursday, February 28, 2013 10:00 AM

To: Smith, Judy Cc: Hough, Palmer

Subject: RE: Two BB questions

I researched in the State's databases back to 2007 and found exploration applications from the following facilities for activities in the Iliamna and Dillingham areas:

Humble, Big Chunk, Pebble, Full Metal (NFK), Pebble, Stuy Mines (Kaskanak), Pebble South, Kuy Project, and Fog Project.

To: Godsey, Cindi Cc: Hough, Palmer Subject: FW: Two BB questions Hi Cindi – I didn't see you in the TO list and you are probably the person who can answer the first question. Judy From: Hough, Palmer Sent: Thursday, February 28, 2013 6:53 AM To: Aicher, Rebecca; Allnutt, David; Butler, Barbara; Dean, Heather; Dunbar, Bill; Ebersole, Joe; Eckman, Sheila; Fordham, Tami; FRITHSEN, JEFF; Holsman, Marianne; Hough, Palmer; Hunter, Christopher; Kader, Hanady; McCarthy, Julia; Nalven, Heidi; North, Phil; Parkin, Richard; Fertik, Rachel; Schofield, Kate; Smith, Judy; Steiner-Riley, Cara; Suter, Glenn; Szerlog, Michael; Thiesing, Mary; Thomas, Jenny; Todd, Jason; Wigington, Jim Subject: Two BB questions BB team: I have two questions for the team: Approximately how many claims in the Nush and Kvi can be characterized as "under exploration"? Do we have a pdf copy or URL to the full 2006 water rights application NDM filed with 2) the state? Thanks, Palmer Palmer Hough, Environmental Scientist office: 202.566.1374 I mobile: 202.657.3114

From: Smith, Judy

Sent: Thursday, February 28, 2013 8:07 AM

Wetlands Division U.S. EPA Headquarters (MC 4502T) 1200 Pennsylvania Avenue, NW Washington, DC 20460 www.epa.gov/wetlands